

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-----------------|------------------|---------|------------------|
| L1 | 5 | ((ue "user equipment" user-equipment user client subscriber ((mobile remote) near2 (terminal device unit))) near4 active) near6 (maxim\$6 threshold limit\$3) with (cell sector "base station" bs) with compar\$6 | US-PGPUB; USPAT | OR | ON | 2009/05/18 14:10 |
| L2 | 46 | ((rise-over-thermal "rise over thermal") with rot) and (rise-over-thermal "rise over thermal" rot) near8 (antenna sector) | US-PGPUB; USPAT | OR | ON | 2009/05/18 14:13 |
| L3 | 5 | ((rise-over-thermal "rise over thermal") with rot) and (rise-over-thermal "rise over thermal" rot) near6 (large\$4 bigge\$4 highes\$4) with (antenna sector) | US-PGPUB; USPAT | OR | ON | 2009/05/18 14:21 |
| S1 | 1 | "10566830" | US-PGPUB; USPAT | OR | ON | 2009/04/07 09:40 |
| S2 | 1 | (rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) with (reverse near3 activ\$7 near5 bit) with (user client) | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:03 |
| S3 | 10 | (rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) with (reverse near3 activ\$7 near5 bit) | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:03 |
| S6 | 9586 | 455/67.11,69,424,522,561.ccls. | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:10 |
| S7 | 17416 | 370/252,278,310,319,320,329,335,341,342,431,441.ccls. | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:11 |
| S8 | 25956 | S6 S7 | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:12 |
| S9 | 8 | S3 and S8 | US-PGPUB; USPAT | OR | ON | 2009/04/07 10:12 |

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| S10 | 1 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same (reverse near3 activ\$7 near5 bit) with (user client) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:22 |
| S11 | 21 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same (reverse near3 activ\$7 near5 bit) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:22 |
| S12 | 13 | S8 and S11 | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:23 |
| S13 | 8 | S11 not S12 | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:23 |
| S14 | 23 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same (reverse near3 activ\$7) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:25 |
| S15 | 2 | S14 not S11 | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:25 |
| S16 | 1 | "us 20020186657" | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:44 |
| S17 | 2 | "us 20030093364" | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:44 |
| S18 | 2 | (S16 S17) and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and (reverse near3 activ\$7 near5 bit) and (user client mobile) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:45 |
| S19 | 2 | (S16 S17) and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and (reverse with activ\$7) and (user client mobile) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:46 |
| S20 | 0 | S16 and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and (reverse with activ\$7) | US- PGPUB; USPAT | OR | ON | 2009/04/07 10:47 |
| S21 | 2 | S17 and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and ((reverse near3 activ\$7 near5 bit) rab) and (user client mobile) | US- PGPUB; USPAT | OR | ON | 2009/04/07 11:09 |

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| S22 | 33 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same ((reverse near3 activ\$7 near5 bit) rab) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:13 |
| S23 | 33 | S22 and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and ((reverse near3 activ\$7 near5 bit) rab) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:17 |
| S24 | 45 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) and ((reverse near3 activ\$7 near5 bit) rab) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:17 |
| S25 | 12 | S24 not S22 | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:18 |
| S26 | 130 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) and (reverse near4 (link activ\$7)) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:21 |
| S27 | 89 | S26 not (S24 S3 S11 S14) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:25 |
| S29 | 39 | ("US 20020141349 A1" "US 20040196802 A1" S16 S17 S9 S12 S23) and ((rise-over-thermal "rise over thermal" rot) (threshold limit\$7 maxim\$4) (reverse near5 (activ\$7 link limit bit) rab rri rrl)) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:33 |
| S30 | 39 | ("US 20020141349 A1" "US 20040196802 A1" S16 S17 S9 S12 S23) and ((rise-over-thermal "rise over thermal" rot) (threshold limit\$7 maxim\$4) (reverse near5 (control activ\$7 link limit bit) rab rcb rri rrl)) | US-PGPUB; USPAT | OR | ON | 2009/04/07 11:38 |
| S31 | 1 | "US 20020186657" | US-PGPUB; USPAT | OR | ON | 2009/04/07 14:00 |
| S32 | 10 | {(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) with (reverse near3 activ\$7 near5 bit) | US-PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S33 | 9586 | 455/67.11,69,424,522,561.cds. | US-PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S34 | 17416 | 370/252,278,310,319,320,329,335,341,342,431,441.cds. | US-PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |

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| S35 | 25956 | S33 S34 | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S36 | 8 | S32 and S35 | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S37 | 21 | ((rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same (reverse near3 activ\$7 near5 bit) | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S38 | 13 | S35 and S37 | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S39 | 1 | "us 20020186657" | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S40 | 2 | "us 20030093364" | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S41 | 33 | ((rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) same ((reverse near3 activ\$7 near5 bit) rab) | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S42 | 33 | S41 and (rise-over-thermal "rise over thermal" rot) and (threshold limit\$7 maxim\$4) and ((reverse near3 activ\$7 near5 bit) rab) | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S43 | 39 | ("US 20020141349 A1" "US 20040196802 A1" "US 20020186657 A1" S39 S40 S36 S38 S42) and ((rise-over-thermal "rise over thermal" rot) (threshold limit\$7 maxim\$4) (reverse near5 (control activ\$7 link limit bit) rab rcb rri rrl) (client user mobile terminal station)) | US- PGPUB; USPAT | OR | ON | 2009/04/07 14:01 |
| S44 | 18 | ((user client terminal mobile) near3 (threshold limit\$6 maximum)) and (rise-over-thermal "rise over thermal" rot) with ((reverse near3 activ\$7 near5 bit) rab) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:05 |
| S45 | 120 | ((user client terminal mobile station) near3 (threshold limit\$6 maximum)) and (rise-over-thermal "rise over thermal" rot) with (reverse near5 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:10 |
| S46 | 64 | S35 and S45 | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:11 |

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| S47 | 47 | ((user client) near3 (threshold limit\$6 maxim\$6 restrict\$4 constrain\$4)) and (rise-over-thermal "rise over thermal" rot) with (reverse near3 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:46 |
| S48 | 24 | S35 and S47 | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:46 |
| S49 | 3 | ((user client) near3 (threshold limit\$6 maxim\$6 restrict\$4 constrain\$4)) same (rise-over-thermal "rise over thermal" rot) with (reverse near3 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:52 |
| S50 | 21 | (user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) with (rise-over-thermal "rise over thermal" rot) same (reverse near3 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:54 |
| S51 | 3 | (user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) with (reverse near3 load) same (reverse near3 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 16:58 |
| S52 | 11 | (user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) same (reverse near3 load) with (reverse near3 (control activ\$7 link limit bit) rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:00 |
| S53 | 723 | (user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:08 |
| S54 | 209 | S35 and S53 | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:09 |
| S55 | 57 | (user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) and ("rise over thermal" rot) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:09 |
| S56 | 22 | S35 and S55 | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:09 |
| S57 | 35 | S55 not S56 | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:14 |
| S58 | 12 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) and ("rise over thermal" rot (reverse near3 load)) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:20 |

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| S59 | 24 | S35 and (active near3 user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:23 |
| S60 | 10 | S53 and (active near3 user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:29 |
| S61 | 32 | S35 and (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:38 |
| S62 | 129 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:38 |
| S63 | 1 | (active near3 user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:42 |
| S64 | 1 | (active near3 user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:42 |
| S65 | 270 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:42 |
| S66 | 1 | (active near3 user near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:43 |
| S67 | 39 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:43 |
| S68 | 77 | S35 and S65 | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:44 |
| S69 | 24 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) and ("rise over thermal" rot) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:44 |
| S70 | 13 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) and (reverse near3 load) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:46 |

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| S71 | 496 | ((user near3 (threshold number limit\$6 maxim\$6 restrict\$4 constrain\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) and (@rlad<"20030731" @ad<"20030731")) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:55 |
| S72 | 54 | ((user client terminal mobile station) near3 (threshold limit\$6 maximum)) and (rise-over-thermal "rise over thermal" rot) with (reverse near5 (control activ\$7 link limit bit) rab rcb rri rri) and (@rlad<"20030731" @ad<"20030731")) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:56 |
| S73 | 178 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) and (@rlad<"20030731" @ad<"20030731")) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:56 |
| S74 | 102 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) and (@rlad<"20030731" @ad<"20030731")) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:56 |
| S75 | 158 | S35 and S53 and (@rlad<"20030731" @ad<"20030731")) | US- PGPUB; USPAT | OR | ON | 2009/04/07 17:57 |
| S76 | 39 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:00 |
| S77 | 129 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4)) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:01 |
| S78 | 15 | (user near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:02 |
| S79 | 7 | (user near3 (threshold maximum) near3 number) with (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:05 |
| S80 | 22 | (user near3 (threshold maximum) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:06 |
| S81 | 15 | S80 not S79 | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:06 |
| S82 | 48 | ((mobile terminal station ms ats) near3 (threshold maximum) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rri) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:13 |

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| S83 | 4 | (active near3 (mobile terminal station ms ats) near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:22 |
| S84 | 48 | (active near3 (mobile terminal station ms ats) near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:23 |
| S85 | 2 | ((subscriber near3 (threshold maximum) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:33 |
| S86 | 3 | (active near3 (subscriber) near3 (threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:34 |
| S87 | 0 | (active near3 subscriber near3 (threshold limit\$6 maxim\$6 restrict\$4) near3 number) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:35 |
| S88 | 33 | (subscriber near3 number near3 (capacity threshold limit\$6 maxim\$6 restrict\$4)) same (reverse near3 (control activ\$7 link limit bit) ("congestion bit" "rate control bit") cb rab rcb rri rrl) | US- PGPUB; USPAT | OR | ON | 2009/04/07 18:35 |
| S89 | 0 | (receiv\$5 recept\$5) near3 power near3 measur\$5 with (thermal near3 noise) with (minus subtract less) with (antenna transceiver aerial) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:41 |
| S90 | 0 | (receiv\$5 recept\$5) near3 power near3 measur\$5 with (thermal near3 noise) with (minus subtract less) same (antenna transceiver aerial) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:41 |
| S91 | 11 | (receiv\$5 recept\$5) near3 power near3 measur\$5 with (thermal near3 noise) same (antenna transceiver aerial) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:41 |
| S92 | 12 | (receiv\$5 recept\$5) near4 power near4 measur\$5 with (thermal near4 noise) same (antenna transceiver aerial) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:47 |
| S93 | 0 | ("rise over thermal" rot (reverse near2 load)) with power near4 measur\$5 with (thermal near4 noise) near4 (subtract minus less) same (antenna transceiver aerial) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:50 |
| S94 | 41 | ("rise over thermal" rot (reverse near2 load)) with power near4 measur\$5 with (thermal near4 noise) | US- PGPUB; USPAT | OR | ON | 2009/04/08 15:51 |

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| S95 | 0 | ("rise over thermal" rot (reverse near2 load)) with power near4 measur\$5 with (thermal near4 noise) near4 (subtract minus less) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:51 |
| S96 | 6 | ("rise over thermal" rot (reverse near2 load)) with power near4 measur\$5 with (thermal near4 noise) same (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:51 |
| S97 | 0 | ("rise over thermal" rot (reverse near2 load)) with (thermal near4 noise) with (minus subtract less) same (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:56 |
| S98 | 5 | ("rise over thermal" rot (reverse near2 load)) with (thermal near4 noise) with (minus subtract\$4 less) same (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:56 |
| S99 | 5 | S92 and ("rise over thermal" rot (reverse near2 load)) and (thermal near4 noise) and (minus subtract\$4 less) and (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:58 |
| S100 | 14 | ("rise over thermal" rot (reverse near2 load)) with (thermal near4 noise) with (minus subtract\$4 less) | US-PGPUB; USPAT | OR | ON | 2009/04/08 15:59 |
| S101 | 2 | S91 and silen\$4 | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:04 |
| S102 | 1 | (largest biggest greatest) near4 ("rise over thermal" rot) with (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:13 |
| S103 | 1 | (largest biggest greatest) with ("rise over thermal" rot) with (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:13 |
| S104 | 3 | (larg\$4 big\$4 great\$) with ("rise over thermal" rot) with (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:15 |
| S105 | 3 | S104 and (larg\$4 big\$4 great\$) and ("rise over thermal" rot) and (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:17 |
| S106 | 40 | ((larg\$4 big\$4 great\$ more most) with ("rise over thermal" rot) with ((base fixed) near4 (station terminal)) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:25 |

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| S107 | 3 | ((larg\$4 big\$4 great\$ more most) with ("rise over thermal" rot) with ((base fixed) near4 (station terminal)) same (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:26 |
| S108 | 3 | S107 and ((larg\$4 big\$4 great\$ more most) and ("rise over thermal" rot) and ((base fixed) and (station terminal)) and (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/08 16:30 |
| S109 | 9 | ("rise over thermal" rot) near4 "1000" | US-PGPUB; USPAT | OR | ON | 2009/04/08 17:30 |
| S110 | 34 | ("rise over thermal" rot) with "1000" | US-PGPUB; USPAT | OR | ON | 2009/04/08 17:39 |
| S111 | 2 | ("rise over thermal" rot) with ("1000" "one thousand") and (packet wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/08 17:42 |
| S112 | 12 | ((threshold limit\$6 maxim\$6 restrict\$4) near3 (user subscriber)) with (four "4")) and ("rise over thermal" rot) | US-PGPUB; USPAT | OR | ON | 2009/04/08 17:50 |
| S113 | 1 | (receiv\$5 recept\$5) near3 power with (thermal near3 noise) with (minus subtract less) with (sector) | US-PGPUB; USPAT | OR | ON | 2009/04/09 10:23 |
| S114 | 3 | thermal with (silen\$5 quiet\$4 ceas\$4) near4 (reverse near4 (link channel transmi\$7)) | US-PGPUB; USPAT | OR | ON | 2009/04/09 10:42 |
| S115 | 92 | thermal with (silen\$5 quiet\$4 ceas\$4 stop\$4) with (reverse) | US-PGPUB; USPAT | OR | ON | 2009/04/09 10:43 |
| S116 | 5 | thermal with (silen\$5 quiet\$4 ceas\$4 stop\$4) with (reverse) and ("rise over thermal" rise-over-thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/09 10:44 |
| S117 | 14 | thermal near2 (noise interference) with (silen\$5 quiet\$4 ceas\$4 stop\$4) and ("rise over thermal" rise-over-thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/09 10:45 |
| S118 | 15 | ((larg\$4 big\$4 great\$ more most) with ("rise over thermal" rise-over-thermal rot) same (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/09 11:07 |

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|------|------|--|-----------------|----|----|------------------|
| S119 | 5 | ((larg\$4 big\$4 great\$ more most) with ("rise over thermal" rise-over-thermal rot) with (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/09 11:08 |
| S120 | 27 | ("rise over thermal" rise-over-thermal rot) near6 (antenna transceiver aerial) | US-PGPUB; USPAT | OR | ON | 2009/04/09 11:16 |
| S121 | 8 | ("rise over thermal" rise-over-thermal rot) near6 (antenna transceiver aerial) same (larg\$4 big\$4 great\$ more most) | US-PGPUB; USPAT | OR | ON | 2009/04/09 11:17 |
| S122 | 19 | S120 not S121 | US-PGPUB; USPAT | OR | ON | 2009/04/09 11:18 |
| S123 | 1 | ((percent "per cent" "%") near3 (fifteen "15")) with interference with (cell mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:06 |
| S124 | 9 | ((percent "per cent" "%") near3 (fifteen "15")) with interference and (cell mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:13 |
| S125 | 1081 | ((percent "per cent" "%") with interference) and (base phone mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:16 |
| S126 | 147 | ((percent "per cent" "%") with interference) same (base mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:16 |
| S127 | 1 | ((percent "per cent" "%") with interference with threshold) same (base mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:17 |
| S128 | 21 | ((percent "per cent" "%") with interference with (maximum limit threshold)) same (base mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:18 |
| S129 | 87 | ((percent "per cent" "%") with interference with (maximum limit threshold)) and (base mobile wireless) | US-PGPUB; USPAT | OR | ON | 2009/04/09 19:21 |
| S130 | 5493 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:13 |

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|------|-----|--|-----------------|----|----|------------------|
| S131 | 37 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) same ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:13 |
| S132 | 1 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) same ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:15 |
| S133 | 343 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) and ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:16 |
| S134 | 193 | (user subscriber) near2 (threshold maximum limit) with (greater smaller bigger larger less) and ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:16 |
| S135 | 6 | (user subscriber) with (threshold maximum limit) with (greater smaller bigger larger less) same ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:16 |
| S136 | 3 | (user subscriber) near2 (threshold maximum limit) with (greater smaller bigger larger less equal) with bit and ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:18 |
| S137 | 10 | (user subscriber) near2 (threshold maximum limit) with (greater smaller bigger larger less) and ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:18 |
| S138 | 15 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) and ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:19 |
| S139 | 1 | (user subscriber) near4 (threshold maximum limit) with (greater smaller bigger larger less) same ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:21 |
| S140 | 6 | (user subscriber) with (threshold maximum limit) with (greater smaller bigger larger less) same ("rise over thermal" rise-over thermal rot) | US-PGPUB; USPAT | OR | ON | 2009/04/13 10:23 |
| S141 | 15 | ("rise over thermal" rot) near5 antenna | US-PGPUB; USPAT | OR | ON | 2009/04/30 14:13 |
| S142 | 266 | ("rise over thermal" rot "thermal noise") near5 antenna | US-PGPUB; USPAT | OR | ON | 2009/04/30 14:21 |

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|------|--------|--|------------------------|----|----|---------------------|
| S143 | 560 | ("rise over thermal" rot "thermal noise") with antenna | US- PGPUB; USPAT | OR | ON | 2009/04/30 14:22 |
| S144 | 21 | ("rise over thermal" rot) near10 antenna | US- PGPUB; USPAT | OR | ON | 2009/04/30 14:23 |
| S145 | 136992 | ("cellular phone" cellular-phone "cell phone" cell\$1phone user subscriber ue "user equipement" user-equipment terminal ((mobile remote) near3 (device station phone))) near2 (limit\$6 maxim\$6 restrict\$4 threshold) | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:36 |
| S146 | 22178 | ("cellular phone" cellular-phone "cell phone" cell\$1phone user subscriber ue "user equipement" user-equipment terminal ((mobile remote) near3 (device station phone))) near4 ((limit\$6 maxim\$6 restrict\$4 threshold) near3 number) | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:37 |
| S147 | 9661 | 455/67.11,69,424,522,561.ccls. | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:38 |
| S148 | 17613 | 370/252,278,310,319,320,329,335,341,342,431,441.ccls. | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:38 |
| S149 | 26213 | S147 S148 | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:38 |
| S150 | 1480 | S146 and S149 | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:38 |
| S151 | 133 | (rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim \$4) and (reverse near4 (link activ\$7)) | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:39 |
| S152 | 133 | S150 and S151(rise-over-thermal "rise over thermal" rot) with (threshold limit\$7 maxim\$4) and (reverse near4 (link activ\$7)) | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:39 |
| S153 | 12 | S150 and S151 | US- PGPUB; USPAT | OR | ON | 2009/05/04 11:39 |

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|------|-----|---|-----------------|----|----|------------------|
| S154 | 18 | ("cellular phone" cellular-phone "cell phone" cell\$1phone user subscriber ue "user equipment" user-equipment terminal ((mobile remote) near3 (device station phone))) near4 ((limit\$6 maxims\$6 restrict\$4 threshold) near3 number) same (("congestion bit" "rate control bit" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/04 11:46 |
| S155 | 2 | (ue "user equipment" user-equipment) near8 ((limit\$6 maxims\$6 restrict\$4 threshold) near3 number) same (("congestion bit" "rate control bit" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/04 12:01 |
| S156 | 21 | (ue "user equipment" user-equipment) near6 ((limit\$6 maxims\$6 restrict\$4 threshold)) same (("congestion bit" "rate control bit" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/04 12:02 |
| S157 | 6 | (ue "user equipment" user-equipment) with (threshold) with number same (("congestion bit" "rate control bit" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/04 12:09 |
| S158 | 28 | ((("rise over thermal" and rot) and (("rise over thermal" rot) with (sector antenna aerial dish)) and ((antenna aerial dish) with (cell sector))) | US-PGPUB; USPAT | OR | ON | 2009/05/17 19:43 |
| S159 | 28 | ((("rise over thermal" rise-over-thermal) and (irot rot)) and (("rise over thermal" rise-over-thermal irot rot) with (sector antenna aerial dish)) and ((antenna aerial dish) with (cell sector))) | US-PGPUB; USPAT | OR | ON | 2009/05/17 20:03 |
| S160 | 28 | (power) near3 (sector antenna aerial dish) with "thermal noise" and ((antenna aerial dish) with (cell sector))) | US-PGPUB; USPAT | OR | ON | 2009/05/17 20:04 |
| S161 | 624 | (ue "user equipment" user-equipment user client subscriber terminal mobile) near6 (limit\$6 maxims\$6 restrict\$4 threshold) same (("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:02 |
| S162 | 103 | (ue "user equipment" user-equipment user client subscriber terminal mobile) near4 (maxims\$6 threshold) with (("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") cb rab rcb rri rrl) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:03 |
| S163 | 5 | (ue "user equipment" user-equipment user client subscriber ((terminal device unit) near3 (mobile remote))) near4 (maxims\$6 threshold) with (("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") cb rab rcb rri rrl) and ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") and (cb rab rcb rri) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:08 |

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|------|-------|--|-----------------|----|----|------------------|
| S164 | 27 | (ue "user equipment" user-equipment user client subscriber terminal device unit) near4 (maxim\$6 threshold) with ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation" cb rab rcb rri rrl) and ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") and (cb rab rcb rri) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:11 |
| S165 | 49 | (ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near6 (maxim\$6 threshold) with ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation" cb rab rcb rri rrl) and ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") and (cb rab rcb rri) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:32 |
| S166 | 22 | S165 not S164 | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:33 |
| S167 | 88 | (ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near6 (number near3 (maxim\$6 threshold)) same (congestion control reverse cb rab rcb rri rrl) and ("congestion bit" "control bit" "reverse rate" "reverse activity" "reverse activation") and (cb rab rcb rri) | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:45 |
| S168 | 9706 | 455/67.11,69,424,522,561.cds. | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:57 |
| S169 | 17727 | 370/252,278,310,319,320,329,335,341,342,431,441.cds. | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:57 |
| S170 | 26363 | S168 S169 | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:57 |
| S171 | 8 | S170 and S167 | US-PGPUB; USPAT | OR | ON | 2009/05/17 21:57 |
| S172 | 1555 | (ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near6 (maxim\$6 threshold) with (sector cell) same bit | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:14 |
| S173 | 818 | (ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold) with (sector cell) same bit | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:15 |

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|------|-----|---|-----------------|----|----|------------------|
| S174 | 50 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold) with (sector cell) same ((congestion control reverse) near4 bit)} | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:18 |
| S175 | 24 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (number near3 (maxim\$6 threshold)) with ((congestion control reverse) near4 bit)} | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:48 |
| S176 | 142 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold) with ((congestion control reverse) near3 bit) and (cell sector "base station" bs)} | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:56 |
| S177 | 27 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold) with (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))} | US-PGPUB; USPAT | OR | ON | 2009/05/17 22:58 |
| S178 | 11 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (number near3 (maxim\$6 threshold)) same (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))} | US-PGPUB; USPAT | OR | ON | 2009/05/17 23:06 |
| S179 | 193 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (number near3 (maxim\$6 threshold)) and (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))} | US-PGPUB; USPAT | OR | ON | 2009/05/17 23:07 |
| S180 | 182 | S179 not S178 | US-PGPUB; USPAT | OR | ON | 2009/05/17 23:08 |
| S181 | 76 | {(ue "user equipment" user-equipment user client subscriber terminal mobile) near6 (limit\$6 maxim\$6 restrict\$4 threshold) same ((congestion bit "control bit" "reverse rate" "reverse activity" "reverse activation") cb (rab rcb rri rri)) and inactive} | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:37 |
| S182 | 1 | {(ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold) with (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb)) and inactive} | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:38 |

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|------|------|---|-----------------|----|----|------------------|
| S183 | 11 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near8 (number near3 (maxim\$6 threshold)) same (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))) | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:38 |
| S184 | 193 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near8 (number near3 (maxim\$6 threshold)) and (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))) | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:38 |
| S185 | 127 | S184 not S183 and inactive | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:38 |
| S186 | 16 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near3 (maxim\$6 threshold limit\$4) near3 active with (sector cell) same bit | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:52 |
| S187 | 1 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near8 (number near3 (maxim\$6 threshold limit \$4) near3 active) and (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))) | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:53 |
| S188 | 2 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near4 active) near8 (number near3 (maxim\$6 threshold limit\$4)) and (rab cb ((congestion control reverse) near3 bit)) and (cell sector "base station" bs) and (((congestion control reverse) near3 bit) and (rab cb))) | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:55 |
| S189 | 3 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near4 active) near6 (maxim\$6 threshold) with ((congestion control reverse) near3 bit) and (cell sector "base station" bs) | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:56 |
| S191 | 2447 | ((ue "user equipment" user-equipment user client subscriber terminal device unit mobile remote) near4 active) near6 (maxim\$6 threshold) and (cell sector "base station" bs) | US-PGPUB; USPAT | OR | ON | 2009/05/18 11:22 |
| S192 | 1039 | ((ue "user equipment" user-equipment user client subscriber ((mobile remote) near2 (terminal device unit))) near4 active) near6 (maxim\$6 threshold limit\$3) and (cell sector "base station" bs) | US-PGPUB; USPAT | OR | ON | 2009/05/18 11:24 |
| S193 | 9706 | 455/67.11,69,424,522,561.cds. | US-PGPUB; USPAT | OR | ON | 2009/05/18 11:25 |

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|------|-------|---|------------------------|----|----|---------------------|
| S194 | 17727 | 370/252,278,310,319,320,329,335,341,342,431,441.ccls. | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:25 |
| S195 | 26363 | S193 S194 | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:25 |
| S196 | 173 | S195 and S192 | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:25 |
| S197 | 53 | S195 and S192 and ((congestion control reverse) near3 bit) | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:26 |
| S198 | 593 | ((ue "user equipment" user-equipment user client subscriber ((mobile remote) near2 (terminal device unit))) near4 active) near6 (maxim\$6 threshold) and (cell sector "base station" bs) | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:27 |
| S199 | 100 | ((ue "user equipment" user-equipment user client subscriber ((mobile remote) near2 (terminal device unit))) near4 active) near6 (maxim\$6 threshold) and (cell sector "base station" bs) and ((congestion control reverse) near3 bit) | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:28 |
| S200 | 47 | S195 and S199 | US- PGPUB; USPAT | OR | ON | 2009/05/18 11:29 |

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